

NK6638

MEDIUM MATURITY HYBRID GRAIN SORGHUM

KEY POSITIONING / BENEFITS

- Downy mildew resistance: pathotypes 1, 3, and P6
- Excellent anthracnose resistance
- High yield potential
- Good standability
- Open head for fast drydown
- Bronze seed color

POSITIONING / MANAGEMENT

NK6638 is a very high yielding medium maturing hybrid with bronze grain and excellent resistance to Downy Mildew Pathotypes 1, 3 and P6. NK6638 also has excellent resistance to anthracnose and is tolerant to MDMV and Head Smut! NK6638's open head type, which aids fast dry down, uniform appearance, good standability, and easy threshability facilitate an easy and efficient harvest. NK6638 is an excellent hybrid for the high humidity environments of the Eastern U.S. NK6638's brilliant bronze grain color will get the attention of your neighbors throughout the late summer and early fall.

RELATIVE MATURITY (RM)

Relative Maturity Medium
Avg. Days to 50% Bloom 68-72

AGRONOMIC TRAITS¹

Yield for Maturity2
Yield Stability.....2
Standability2
Drought Tolerance.....3
Threshability.....1
Avg. Seed Size/lb. (x1000) 14.0
Emergence2

DESCRIPTIVE CHARACTERISTICS

Relative Height.....Medium-Tall
Head Exsertion 5-7"
Head Type..... Open
Harvest Grain ColorBronze
Endosperm Hetero-Yellow
Seed Color..... Red

DISEASE RESISTANCE

MDMV Tolerance4
Downy Mildew:
 Pathotype 1 Resistant
 Pathotype 3 Resistant
 Pathotype 6 Resistant
Head Smut3
Anthracnose1

INSECT RESISTANCE

Greenbug:
 Biotype C..... Resistant
 Biotype I..... Susceptible
 Biotype E..... Susceptible
Sugarcane Aphid..... Susceptible

PLANTING RATE GUIDE / ACRE

	Environments		
	Stress	Favorable	Irrigated
Seeds (x1000)/Acre	45-60	60-100	100-150
Lbs./Acre	3-4	4-6	6-9

Footnotes: 1 - Numerical Rating: 1 to 9 (1 = Excellent, 5 = Average, 9 = Poor)

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